PROJECT TITLE - 0T1631, PPNO 8273B

I-80/I-680 New Highway Planting

2004 ITIP Request: \$1,287,000

Location Map:



Project Location: In Solano County

Co/Rte/KP/PM: Sol-80-12.8/13.9

Project Description: New Highway Planting

Project Scope: New Highway Planting

Existing Funding: IIP: \$1,287,000

RIP: \$0 Other: \$0

Future Funding Need: \$0

Total Estimated Cost: \$1,287,000

Project Schedule: PA&ED: 3/29/2002

PS&E: 7/2007 R/W Cert: 12/2007 RTL: 12/2007

PROJECT INFORMATION

Purpose & Need for the Project:

Project Need:

The Sol-80 project (0T16U1) will construct auxiliary lanes, widen the I-680/I-80 connector and rehabilitate the existing roadway. The purpose of the road construction project is to reduce existing traffic congestion and delay and to help accommodate projected traffic increases on Routes 680 and 80 in Cordelia and Fairfield. The road construction project will be followed by a highway planting project and one or more mitigation contracts.

On new and reconstructed highways, highway planting is warranted where adjacent properties are developed at the time the highway contract is accepted at the completion of construction. The planting is to be programmed to be under construction within two years after acceptance of the highway contract.

Project Purpose:

Highway Planting is vegetation placed for aesthetic, safety, environmental mitigation, water pollution prevention, or erosion control purposes, including necessary irrigation systems and inert material placed for erosion control purposes or to highlight the vegetation. Highway planting related to parent highway projects must be programmed and funded as part of the parent project.

Unless the environmental document or memorandum of understanding with the local agency specifies otherwise, highway planting is normally done as a separate contract from the parent highway project. Highway Planting is constructed as a separate contract from the road construction contract when the highway planting cost is greater than \$200,000.

(Ref. <u>Project Development Procedures Manual</u>, Chapter 29, Section 2-Highway Planting, "Article 1-General Policy.")